

**AMENDMENTS TO THE CLAIMS**

This listing of claims replaces all prior versions, and listings of claims in the application:

**LISTING OF CLAIMS:**

Claims 1 – 4 (Cancelled).

Claim 5. (Currently amended) A stator structure for a motor produced according to the process comprising the steps of:

- a. forming a main body portion having a rectangular contour with a plurality of tooth portions formed on two opposing longitudinally extended sides thereof from a single ~~silicone-steel~~ silicon-steel plate, said plurality of tooth portions being arranged in staggered relationship;
- b. bending said plurality of tooth portions to extend orthogonally from one surface of said main body;
- c. rolling said main body into a tubular cylindrical shape with said plurality of tooth portions extending radially therefrom;
- d. covering at least one surface of said main body and at least one surface of at least a portion of said plurality of tooth portions with an insulating layer; and,
- e. winding a predetermined number of turns of an electrically conductive wire around said main body.